DT05 Rec'd PCT/PT0 0 8 OCT 2004.

SEQUENCE LISTING

<110> TOKAI UNIVERSITY
 KYOWA HAKKO KOGYO CO., LTD.
 KYOWA MEDEX CO., LTD.

<120> A diagnostic method and a diagnostic agent for leukemia, preleukemia and leukemic malignant hemopathy

<130> 11470W01

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<150> JP P2002-106786

<151> 2002-04-09

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<170> PatentIn Ver. 2.1

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Pro	Thr	Pro	Glu	Asp 85	Ile	Val	Thr	Tyr	Ile 90	Leu	Gly	Arg	Leu	Ala 95	Gly
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Thr	Arg	Val 115	Val	.Glu	Leu	Thr	Gln 120	Gly	Leu	Arg	Gln	Leu 125	Arg	Asn	Ala
Ala	Gly 130	Asp	Thr	Arg	Asp	Ala 135	Val	Gln -	Ala	Leu	Gln 140	Glu	Ala	Gln	Gly
Arg 145	Ala	Glu	Arg	Glu	His 150	Gly	Arg	Leu	Glu	Gly 155	Cys	Leu	Lys	Gly	Leu 160
Arg	Leu	Gly	His	Lys 165	Cys	Phe	Leu	Leu	Ser 170	Arg	Asp	Phe	Glu	Ala 175	Gln
Ala	Ala	Ala	Gln 180	Ala	Arg	Cys	Thr	Ala 185	Arg	Gly	Gly	Ser	Leu 190	Ala	Gln
Pro	Ala	Asp 195	Arg	Gln	Gln	Met	Glu 200	Ala	Ļeu	Thr	Arg	Tyr 205	Leu	Arg	Ala
Ala	Leu 210	Ala	Pro	Tyr	Asn	Trp 215	Pro	Val	Trp	Leu	Gly 220	Val	His	Asp	Arg
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Glu Glu Glu Glu Ala Thr Pro Thr Pro Ser Ser Gly Pro Ser Pro Ser

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Pro Thr Pro Glu Asp Ile Val Thr Tyr Ile Leu Gly Arg Leu Ala Gly 85 90 95

Leu Asp Ala Gly Leu His Gln Leu His Val Arg Leu His Ala Leu Asp 100 105 110

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Ala Gly Asp Thr Arg Asp Ala Val Gln Ala Leu Gln Glu Ala Gln Gly 130 135 140

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Arg Leu Gly His Lys Cys Phe Leu Leu Ser Arg Asp Phe Glu Ala Gln 165 170 175

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Pro	Pro	Val	Ala	Ala 165	Ser	Ser	Leu	Arg	Asn 170	Asp	Ser	Ser	Ser	Ser 175	Asn
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Met Ala Leu Pro Ala Leu Phe Ser Leu Ile Ile Gly Phe Ala Phe Gly 195 200 205 Ala Leu Tyr Trp Lys Lys Arg Gln Pro Ser Leu Thr Arg Ala Val Glu 210 215 220 Asn Ile Gln Ile Asn Glu Glu Asp Asn Glu Ile Ser Met Leu Gln Glu 230 235 225 Lys Glu Arg Glu Phe Gln Glu Val 245 <210> 4 **<211> 22** <212> PRT <213 > Homo sapiens **<400>** 4 Arg Glu Trp Glu Gly Gly Gly Trp Gly Gly Ala Gln Glu Glu Arg 1 5 10 15 Glu Arg Glu Ala Leu Cys 20 **<210>** 5 <211> 10 <212> PRT <213> Homo sapiens

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